

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 7590434   |
| <b>Application Number:</b>                  | 10080933  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 6502  |
| <b>Title of Invention:</b>                  | Apparatus, and associated method, for a multiple-input, multiple-output communications system |
| <b>First Named Inventor/Applicant Name:</b> | Jianzhong Zhang   |
| <b>Customer Number:</b>                     | 32294   |
| <b>Filer:</b>                               | Brad Yee Chin/Deborah Higham  |
| <b>Filer Authorized By:</b>                 | Brad Yee Chin   |
| <b>Attorney Docket Number:</b>              | 059864.00665  |
| <b>Receipt Date:</b>                        | 11-MAY-2010   |
| <b>Filing Date:</b>                         | 22-FEB-2002   |
| <b>Time Stamp:</b>                          | 16:24:57  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |               |
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| Submitted with Payment                   | yes           |
| Payment Type                             | Credit Card   |
| Payment was successfully received in RAM | \$540         |
| RAM confirmation Number                  | 2854          |
| Deposit Account                          | 502222        |
| Authorized User                          | CHIN, BRAD Y. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

| Document Number | Document Description   | File Name                         | File Size(Bytes)/Message Digest                   | Multi Part /.zip | Pages (if appl.) |
|-----------------|------------------------|-----------------------------------|---|------------------|------------------|
| 1               | Notice of Appeal Filed | 059864_00665_Notify_of_Appeal.pdf | 76695<br>fa86de793a05a91578acabc6bd73807580aa93e7 | no               | 1                |

**Warnings:****Information:**

|   |                              |                               |   |    |   |
|---|------------------------------|-------------------------------|---|----|---|
| 2 | Pre-Brief Conference request | 059864_00665_PTOSB33_Form.pdf | 74657<br>4706917e2ec3926bed7fd8f085f6a6c1fc2325a2 | no | 1 |
|---|------------------------------|-------------------------------|---|----|---|

**Warnings:****Information:**

|   |                              |  |  |    |   |
|---|------------------------------|--|--|----|---|
| 3 | Pre-Brief Conference request | 059864_00665_Pre_Appeal_Brief_Request_for_Review.pdf | 124301<br>d17544634290669fac2923ba3b91dd87cc31d862 | no | 5 |
|---|------------------------------|--|--|----|---|

**Warnings:****Information:**

|   |                         |              |   |    |   |
|---|-------------------------|--------------|---|----|---|
| 4 | Fee Worksheet (PTO-875) | fee-info.pdf | 29987<br>dce3e219647fb7d37e7efe324597d9e642e11911 | no | 2 |
|---|-------------------------|--------------|---|----|---|

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| <b>Total Files Size (in bytes):</b> | 305640 |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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**New International Application Filed with the USPTO as a Receiving Office**

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